

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	6370	((118/715,733) or (156/345.33,345.34)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/02 15:43
L2	0	L1 and ((showerhead or (shower head) or (gas (despen\$4 or disper\$4 or diffus\$4 or distribut\$4) (plate or means))) same ((lateral\$2 or horizontal) with (bolt or screw of fasten\$3)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/02 15:45
L3	13	((showerhead or (shower head) or (gas (despen\$4 or disper\$4 or diffus\$4 or distribut\$4) (plate or means))) same ((lateral\$2 or horizontal) with (bolt or screw of fasten\$3)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/02 17:13
L4	52	((showerhead or (shower head) or (gas (despen\$4 or disper\$4 or diffus\$4 or distribut\$4) (plate or means))) same ((lateral\$2 or horizontal) same (bolt or screw of fasten\$3))) not 3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/02 16:55
L5	36	((showerhead or (shower head) or (gas (despen\$4 or disper\$4 or diffus\$4 or distribut\$4) (plate or means))) and ((lateral\$2 or horizontal) with (bolt or screw of fasten\$3))) not (3 or 4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/02 16:26
L6	2	((showerhead or (shower head) or (gas (despen\$4 or disper\$4 or diffus\$4 or distribut\$4) (plate or means))) and ((lateral\$2 or horizontal) and (bolt or screw of fasten\$3))) and (C23C016\$ or H01L021\$).ipc.	EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/02 16:26
L7	2	((showerhead or (shower head) or (gas (despen\$4 or disper\$4 or diffus\$4 or distribut\$4) (plate or means))) and ((lateral\$2 or horizontal) and (bolt or screw of fasten\$3))) and (C23C016\$ or H01L021\$).ipc.	EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/02 16:26

EAST Search History

L8	192	((showerhead or (shower head) or (gas (despen\$4 or disper\$4 or diffus\$4 or distribut\$4) (plate or means))) and ((lateral\$2 or horizontal) with (bolt or screw or fasten\$3))) not (3 or 4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/02 16:27
L9	156	8 not (3 or 4 or 5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/02 16:28
L10	200	((showerhead or (shower head) or (gas (despen\$4 or disper\$4 or diffus\$4 or distribut\$4) (plate or means))) same ((lateral\$2 or horizontal) same (bolt or screw or fasten\$3))) not 9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/02 17:10
L11	43	10 and (@rlad<="20030904" or @ad<="20030904")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/02 17:22
L12	64	((showerhead or (shower head) or (gas (despen\$4 or disper\$4 or diffus\$4 or distribut\$4) (plate or means))) same ((lateral\$2 or horizontal) with (bolt or screw or fasten\$3)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/02 17:20
L13	1015	1 and (bolt or screw or fasten\$3) not (3 or 4 or 5 or 10 or 12)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/02 17:21
L14	893	13 and (@rlad<="20030904" or @ad<="20030904")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/02 17:23
S1	2	("20050050708").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/30 18:20

EAST Search History

S2	6167	((118/715,733) or (156/345.33,345.34)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/30 18:24
S3	41	S2 and ((showerhead or (shower head) or (gas (despen\$4 or disper\$4 or diffus\$4 or distribut\$4) (plate or means))) same (bolt or screw of fasten\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/02 15:42
S4	0	("3and(confin\$6ring)").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/30 21:23
S5	1	S3 and (confin\$6 ring)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/30 23:10
S6	20	S2 and (confin\$6 ring)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/30 23:10